

**Minutes of the forty first meeting of the State Level Expert Appraisal Committee, West Bengal held on May, 25, 2022 at 14:00 hrs. at the Conference Room, Paribesh Bhawan, Bidhannagar.**

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The 41<sup>st</sup> meeting of the State Expert Appraisal Committee (SEAC), was held on 25.05.2022 at 2:00 p.m. through both physical and online modes in the Conference Room at Paribesh Bhawan, Bidhan Nagar. The following members participated:

1)	Dr. Rajesh Kumar, IPS	Secretary, SEAC	Present
2)	Dr. Ashit Kumar Mukherjee	Chairman, SEAC	Present
3)	Dr. Nilangshu Bhusan Basu	Member, SEAC	Present
4)	Prof. (Dr.) Mamata Chaudhuri Ray	Member, SEAC	Present through VC
5)	Prof. (Dr.) Pradip Kumar Sikdar	Member, SEAC	Present
6)	Prof. (Dr.) Anirban Gupta	Member, SEAC	Present through VC
7)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present
8)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC	Present
9)	Prof. (Dr.) Goutam Kumar Saha	Member, SEAC	Present
10)	Prof. (Dr.) Indranath Sinha	Member, SEAC	Present
11)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present

Members present were welcomed by the Chair. Seven cases were placed for reconsideration and one case was discussed under 'Miscellaneous' section. DSRs of three districts namely Jalpaiguri, Darjeeling and Kalimpong and other related matters were also discussed under 'Miscellaneous' section.

## **1. Reconsideration proposals**

### **1.1 Environmental Clearance**

#### **1.1.1 Construction Sector**

- 1. Proposed expansion of Residential Complex at Premises no. – 761, Madurdaha, KMC Ward no. – 108, RS Dag No. 455 & 457, J.L. No. – 12, Mouza – Madurdaha, Borough – XII, Kolkata – 700107, P.S. – Anandpur, West Bengal.**

***Proposal No. SIA/WB/MIS/258304/2022***

***Project proponent - M/s. Kolkata Heights Private Limited***

***Environmental Consultant - M/s. Centre for Sustainable Development.***

#### **Activity:**

- This is a vertical expansion proposal for construction of Residential Complex comprising of additional 2 floors with an addition of 36 flats. Total Built up area of the expansion project is 4792.34 sqm. on a land area of 13660.26 sqm. After the expansion the project will comprise of Block 1 - G+17 storied, Block 2 - G+16 storied (Block 2 consists of 3 towers – Tower1, Tower 2, Tower 3).

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***Salient Features :***

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Salient Features	Phase I – EC obtained from SEIAA vide no. 1726/EN/T-II-1/017/2017 dated 17.12.2020	Proposed Phase II (expansion proposal)	Total as per Phase I + II – Sanction Plan Obtained
Total Land area	13660.26 sq.m	--	13660.26 sq.m
Gifted Area to Municipality	305.76 sq.m (2.24% of total land area)	--	305.76 sq.m (2.24% of total land area)
Net Land Area	13354.50 sq.m	--	13354.50 sq.m
No. of flats	229 nos. Flats	36 nos. Flats	265 nos. flats (2 BHK – 45, 3 BHK – 186, 4 BHK – 34)
No. of blocks	Block 1 - G+15 storied Block 2 - G+14 storied Block 2 consists of 3 towers – Tower1, Tower 2, Tower 3	Addition of 2 floors in block 1& 2.	Block 1 - G+17 storied Block 2 (Tower 1,2,3) - G+16 storied
Expected population	Permanent – 1365 nos. Temporary – 345 nos. Total – 1710 persons	--	Residents – 1579 nos. Residential Floating – 158 nos. Service staff – 100 nos. Total - 1837 persons
Total Water Requirement (Operation Stage)	263 kLD	--	247 kLD
Freshwater Requirement	161 kLD (KMC supply)	--	147 kLD (KMC supply)
Wastewater Generated	185 kLD	--	176 kLD
Treated Wastewater Generated	--	--	172 kLD (after treatment in STP)
Treated Wastewater Recycled	102 kLD	--	92 KLD (reused for flushing, road cleaning and landscaping)
Treated Wastewater Discharged	83 kLD	--	80 kLD (to KMC sewer)
Solid Waste Disposal	940 kg/day		817 kg / day (through KMC and on – site compost plant)
Total Built-up area	38411.415 sq.m	4486.18 sq.m	42897.595 sq.m
Total construction Area including stair head room, lift M/C room, triple balcony, OH reservoir, fire refuge platform & goomty	39966.345 sq.m	4792.34 sq.m	44758.685 sq.m
Ground coverage	5300.45 sq.m (38.80% of total land area)	--	5300.45 sq.m (38.80% of total land area)
Exclusive Tree Plantation Area	2805.42 sq.m (20.54% of total land area)	--	2805.42 sq.m (20.54% of total land area)
Paved Area	--	--	3615.95 sq.m (26.47% of total land area)
Open parking Area	1475.00 sq.m (10.80% of total land area)	--	1360.91 sq.m (9.96% of total land area)
Service Area	112.0 sq.m (0.82% of total land area)	--	271.77 sq.m (1.99% of total land area)
Total Paved Area	2836.39 sq.m (20.76% of total land area)	--	--
Total Green Area	4576.25 sq.m (33.50% of total land area)	--	--

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Salient Features	Phase I – EC obtained from SEIAA vide no. 1726/EN/T-II-1/017/2017 dated 17.12.2020	Proposed Phase II (expansion proposal)	Total as per Phase I + II – Sanction Plan Obtained
Total no. of trees	190 nos.	--	190 nos.
Parking Provided	382 nos.	--	382 nos. (Open -118 nos., Covered – 165 nos., 1 <sup>st</sup> floor – 99 nos.)
Electricity Load	1700 KVA, CESC		Demand Load - 1838 kVA Connected Load – 2625 kVA, CESC
D.G. Sets for Back Up power	2x500 KVA + 2x250 KVA+ 1x150 KVA		650 KVA
Solar power generation	1% of total demand to be met from solar power source	--	1% of total demand to be met from solar power source
No. of solar street light	25 nos.	--	25 nos.
Total project cost (Rs.)	9058.22 lakhs	2156.19 Lakhs	11,214.41 lakhs

***Chronology of the event:***

- The proponent applied in prescribed format for environmental clearance and uploaded the application in the PARIVESH portal on 24.02.2022.
- The matter was itemized in the 36th SEAC meeting held on 23.03.2022. The project proponent presented their Environmental Clearance proposal in the 36th reconstituted SEAC meeting held on 23.03.2022. Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration: -
  - a) Mismatch in the area statement between DFO Plan and sanction building plan.
  - b) The paved area shown in the sanction plan is increased from the earlier EC at the cost of open parking area and service area, while the number of open parking spaces remain the same. Clarification to be provided. Recharge points of harvested rainwater should not be below driveway or parking area.
  - c) Ground coverage is 5300.45 sq.m (38.80% of total land area), however, increase in built up area is 4792.34 sq.m. Clarification to be provided.
  - d) Six monthly compliance report to be uploaded.
  - e) Current validity of accreditation of the consultant to be uploaded in the portal.
  - f) The source of water should be clearly indicated. If it is not KMC supply, ground water permission from the competent authority to be uploaded.
  - g) Developer Agreement, Power of Attorney, Clearance from Airport Authority of India.
  - h) Provide water meter with totalisers at inlet of water (KMC or other) supplies, at recycle point and final consumption and discharge points. Water analysis reports are also required at supply, recycle and discharge points. The totalisers readings and water analysis reports are to be submitted with periodic compliance reports. The meters should be at the pump discharge lines wherever applicable.
  - i) Underground STP to be properly operated and managed in view of the confined water at that level and surface stormwater. No water logging should be ensured with proper dewatering mechanism for exigencies.
  - j) Provide all the following documents related to High Rise Building as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
    - a) Microclimate (sunshine & shadow analysis and its effect on energy consumption).

- b) Air circulation (effect on natural ventilation and wind speed).
  - c) Day lighting (how dependence on artificial lighting during daytime is affected).
  - k) Detailed plan of solar power plant including PV array should be submitted. Area of rooftop to be provided.
  - l) First flush diverter needs to be provided. Revised proposal to be submitted. Top-soil should be conserved and reused.
  - m) Revised EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted. Items like hand washing station, toilet facility with running water, school infrastructure including incinerator for used sanitary napkins in case of girls' schools, provision for sufficient service water supply and treatment of drinking water, training on environmental awareness including MSW segregation etc. in nearby schools to be considered. Computer literacy training for the local youth may also be considered. Need of the surrounding locality to be explored.
  - n) The PP should please clarify about the glass he is planning to use in window panes and in exterior surfaces and also about the passive solar architectural features to cut the glare.
  - o) In case of basement car parking, depth of basement and impact of ground water flow may be furnished.
  - p) Proposal for providing organic waste composter.
- An inspection was conducted by WBPCB on 26.03.2022 (inspection report is enclosed as **Annexure – 1**).
  - The project proponent uploaded their reply in PARIVESH Portal on May 06, 2022, and the same was considered in this meeting.

#### ***SEAC Observations***

- SEAC scrutinized the responses uploaded and after carefully consideration and detailed deliberation **recommended for Environmental Clearance** for the proposed project with additional conditions that –
  - a. An appropriate display board and ambient air, noise monitoring devices may be erected at a conspicuous location. The board may display the status of relevant environmental parameters and should provide the names of the institutions/ organisations benefitted by the schemes mentioned in the CER/EMP. It would be the proponent's (or their successors) responsibility to ensure that the board is maintained during the operation phase of the project.
  - b. Adequate charging points may be provided at the parking space to encourage/ facilitate use of electric vehicles.
  - c. The project proponent may identify the beneficiary institutions and set out the benefit schemes in consultation with the local schools concerned under CER/EMP.
  - d. Sustenance of the power generations through the photovoltaic route would largely depend on the utilisation of the renewable energy so generated. As such it is recommended that provisions should be made for net metering' for solar power utilisation.
  - e. Ensure proper maintenance of STP, OWC and other conditions of EC during operation phase.

2. Proposed residential project at R.S/L.R. Dag No. – 144, 146, 149, 152, 153, 154, 155, 156, 157, 258, 259, 260, 261, 262, 263, 264(P), 265(P), 266(P), 267(P), 268, 270(P), 271, 275, 276, 277, 280, J.L. No. – 35, Mouza – Chapna, under Patharghata Gram Panchayat, P.O. & P.S. – Rajarhat, North 24 Parganas, Kolkata – 700135.

**Proposal No. SIA/WB/ MIS/250876/2022**

**Project proponent - M/s. Merlin Projects Limited**

**Environmental Consultant - M/s. Ultra-Tech.**

**Activity:**

- This is a fresh proposal for construction of Residential Complex comprising of Block: 1, 2, 3A - B+G+XII, Block: 3B, 3C, 3D - G + XI, Block: 4(Club) - G +III storied buildings. Total Built up area of the project is 49786.63 sqm. on a land area of 16116.13 sqm. Total No. of Flats 552 (1.5BHK - 138 nos., 2BHK - 276 nos., 3BHK - 138 nos.).

**Salient Features :**

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Land area of the project	16116.13 sqm
No. of blocks	Block: 1, 2, 3A - B+G+XII, Block: 3B, 3C, 3D - G + XI, Block: 4(Club) - G+III
No. of Flats	552 (1.5BHK - 138 nos., 2BHK - 276 nos., 3BHK - 138 nos.)
Latitude & Longitude of site	22°33'52.79"N & 88°30'39.68"E
<b>Total Built-up area</b>	49786.63 sqm
Proposed Ground Coverage Area	5441.68 sqm (33.765% of Land Area)
Exclusive Tree Plantation Area	3250.32 sqm (20.168% of Land Area)
Paved Area	4810.01 sqm (29.846% of Land Area)
Service Area	1083.27 sqm (6.722% of Land Area)
Open Parking Area	1530.85 sqm (9.499% of Land Area)
Source of Water	Ground water supply
Quantum of Water required	377 KLD
Quantity of Wastewater Generation	283 KLD
Treated Wastewater Recycled	99 KLD (to be used in landscaping, flushing & car washing)
Quantity of Wastewater Discharge	184 KLD
Quantum of Fresh Water required	278 KLD
Quantity of Solid Waste Generation (operational phase)	1550 kg/day
Constructional phase Water Demand	33 KLD (28 KLD for workers and 5 KLD for construction work)
Total Population During Construction	400 persons
Total Population During Operation	3217 (Fixed – 2898, Floating – 319) persons
Electricity load	2510 KVA (2008 KW) by WBSEDCL
D.G. Sets for Back Up power	2 nos.625 KVA
Parking Provided	Cars – 431 nos. [Open– 68 nos., Open Mechanical two layered parking – 87 nos., Covered parking (ground floor) – 150 nos., Covered parking (below podium) – 19, & Covered parking (basement) – 107]
Total no. of trees	265 nos.
Total project cost (Rs.)	Rs. 10115.72 lakhs

***Chronology of the event:***

- The proponent applied in prescribed format for environmental clearance and uploaded the application in the PARIVESH portal on 10.01.2022.
- The matter was itemized in the 36th SEAC meeting held on 23.03.2022. The project proponent presented their Environmental Clearance proposal in the 36th reconstituted SEAC meeting held on 23.03.2022. Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration: -
  - i) Ground water permission from the competent authority to be uploaded.
  - ii) Sanction area statement by the competent authority. Top soil should be conserved and reused.
  - iii) A report on the impact of basement on groundwater flow and confined aquifer to be submitted.
  - iv) Pumping schedule to be provided. Simultaneous pumping to be avoided. Distance between the wells and location of wells to be provided.
  - v) Concurrence from competent authority for solid waste, drainage and other services.
  - vi) Revised EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted. Items like hand washing station, toilet facility with running water, school infrastructure including incinerator for used sanitary napkins in case of girls' schools, provision for sufficient service water supply and treatment of drinking water, training on environmental awareness including MSW segregation etc. in nearby schools to be considered. Computer literacy training for the local youth may also be considered. The need of the surrounding area should be explored.
  - vii) Water analysis should be done at the level of borewell. Arsenic removal plant should be installed, if source water is found to contain arsenic. Plan in this regard is to be provided. Periodic three-monthly source water testing to be done, even if arsenic is absent in initial samples.
  - viii) Provide water meter with totalisers at inlet of water supplies, at recycle point and final consumption and discharge points. Water analysis reports are also required at supply, recycle and discharge points. The totalisers readings and water analysis reports are to be submitted with periodic compliance reports. The meters should be at the pump discharge lines wherever applicable.
  - ix) Provide all the following documents related to High Rise Building as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
    - a) Microclimate (sunshine & shadow analysis and its effect on energy consumption).
    - b) Air circulation (effect on natural ventilation and wind speed).
    - c) Day lighting (how dependence on artificial lighting during daytime is affected).
- The project proponent uploaded their reply in PARIVESH Portal on May 06, 2022, and the same was considered in this meeting.

***SEAC Observations***

- SEAC scrutinized the responses uploaded and after carefully consideration and detailed deliberation **recommended for Environmental Clearance** for the proposed project with additional conditions that –

- a) An appropriate display board and ambient air, noise monitoring devices may be erected at a conspicuous location. The board may display the status of relevant environmental parameters and should provide the names of the institutions/ organisations benefitted by the schemes mentioned in the CER/EMP. It would be the proponent's (or their successors) responsibility to ensure that the board is maintained during the operation phase of the project.
- b) Adequate charging points may be provided at the parking space to encourage/ facilitate use of electric vehicles.
- c) The project proponent may identify the beneficiary institutions and set out the benefit schemes in consultation with the local schools concerned under CER/EMP.
- d) Sustenance of the power generations through the photovoltaic route would largely depend on the utilisation of the renewable energy so generated. As such it is recommended that provisions should be made for net metering' for solar power utilisation.
- e) Ensure proper maintenance of STP, OWC and other conditions of EC during operation phase.

**3. Proposed setting up New AIIMS, Kalyani at Mouza – Basantpur, JL No. 90 & Mouza – Ghoragacha, JL No. 91, PS – Chakdah, Dist – Nadia, West Bengal.**

**Proposal No. SIA/WB/NCP/28789/2017**

**Project proponent - M/s. HSCC (India) Limited**

**Environmental Consultant - M/s. ABC Techno Labs Pvt. Ltd.**

**Activity:**

- This is a proposal for construction of All India Institute of Medical Sciences (AIIMS) comprising of Medical College along with 960 bedded Super Specialty Hospital with residential accommodation and construction other downstream and upstream activities. Total built up area of the project is 222786.81 sq. m. Total land area is 179.82 Acres.

**Salient Features :**

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Land area	179.82 acres or 727731 sq.m
No. of Beds	960 beds
Total water Requirement	4185 KLD
Fresh water requirement	4185 KLD
Source of Water	Water will be primarily sourced from proposed borewell and supplied water will be used after treatment through proper Water Treatment Plant
Waste water generated	2170 KLD (Domestic Wastewater in the tune of 2170 m3/day (85% of domestic water demand of 2560 m3/day in Phase-1&2), would be generated from the entire project that would be treated in the Sewage Treatment Plant.)
Waste water recycled	1960 KLD

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Scheme for Wastewater recycling	Total domestic wastewater will generate will be about 2170 KLD and out of which 1960 KLD will be utilized for green belt development after complete treatment in sewage treatment plant.
Waste water discharge	210 KLD will be discharged to common sewer after treatment in the Sewage Treatment Plant (STP) Process waste water to be treated in adequately designed Effluent Treatment Plant (ETP)
Solid waste disposal	3927.9 Kg/day will be generated from Hostel, Hospital , Ayush+OPD, Academic Block, Amenity Buildings and will be disposed to Kalyani Municipality as per SWM rules 2016.
Biomedical waste disposal	1603 Kg/Day of Biomedical waste will be generated, segregated and will be disposed off to Medicare Environmental Management Pvt. Ltd. facility in line with the prescribed guidelines
<b>Total buildup area</b>	<b>222786.81 sq.m</b>
Ground coverage with percentage of the total land area	57650.21 sq.m (7.9%)
Service area with percentage of total land area	4653.65 sq.m (0.6%)
Water body area (if any) with percentage of total land area	Nil
Exclusive tree plantation area with percentage of total land area	145546.2 sq.m (20%)
Other green area with percentage of total land area	94430.5 sq.m (13%)
Total paved area with percentage of total land area	68981 sq.m (9.5%)
Other Open Area with percentage of total land area	356469.4 sq.m ( 49.0%)
No. of parking space proposed	2999Nos.
No. of tree to be planted	10200 trees
Daily power requirement	14 MVA
Backup power	DG Sets of 5 no.s of 2 MVA and 1 no. of 1MVA
Block details	As per Table given below

Buildings		Floors	Total Floor Area (Sq.m)
<b>Phase I</b>			
<b>Institutional Area</b>			
1	OPD Block Phase I	B+G+5	30701.15
<b>Residential Area</b>			
1	UG Hostel (Male)	G+12	4910.70
2	UG Hostel (Female)	G+5	2334.10
3	PG Hostel (Male)	G+13	7012.00



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Buildings		Floors	Total Floor Area (Sq.m)
4	PG Hostel (Female)	G+11	3427.50
5	PG Hostel (Married)	G+13	6640.90
6	Nursing Hostel (Female)	G+12	6628.50
7	Nursing Hostel (Male)	G+12	3778.30
8	Amenities Block 1	G	684.20
9	Amenities Block 2	G	845.20
10	Staff Housing Type 2 (2 Blocks)	G+8	8736.80
11	Staff Housing Type 3	G+2	1686.54
12	Staff Housing Type 4	G+5	3196.70
13	Staff Housing Type 5	G+5	5047.01
14	Director's Bungalow	G+1	436.50
15	Guest House	G+1	3067.77
<b>Service Area</b>			
1	STP 1	B	800.00
2	UGT 1	B	360.00
3	UGT 1	B	360.00
4	Electrical Substation 1 cum utility block	G	210.00
5	Electrical Substation 2	G	150.00
6	Electrical Substation 3	G	150.00
7	Electrical Substation 4	G	60.00
<b>Total</b>			<b>91223.87</b>
<b>Phase 2</b>			
<b>Institutional Area</b>			
1	Hospital Block	G+5	88548.08
2	Ayush Block	G+1	3290.39
3	Admin	G+1	2476.16
4	Library	G+2	2337.26
5	Medical College Labs Block	G+6	15788.26
6	Medical College Offices	G+4	3858.86
7	Connecting Corridor	G	317.00
8	Nursing College	G+4	3846.78
9	Auditorium	G+4	6398.14
<b>Residential Area</b>			
1	Dharamshala Block	G+1	2138.36
<b>Service Area</b>			
1	ESS-1 Expansion	G	1866.93
2	STP-2	G	696.72
<b>Total</b>			<b>131562.94</b>
<b>Grand Total (Phase 1 and Phase 2)</b>			<b>222786.81</b>

***Chronology of the event:***

- The proponent applied for environmental clearance in prescribed format on 28.08.2018.
- The project had received stipulated conditions for environmental clearance for the project vide Memo No. 2279/EN/T-II-1/002/2018 dated 21.11.2019 for a built-up area of 222786.81 sq.m. and land area of 727731 Sq.m.
- The project proponent had submitted sanction building plan on 28.04.2022 at SEIAA and SEIAA forwarded the proposal to SEAC for consideration the sanction plan submitted by the project proponent.
- The sanction building plan submitted by the project proponent on 28.04.2022 in PARIVESH Portal was considered in the 41st meeting held on 25.05.2022.

***SEAC Observations***

- SEAC scrutinized the documents submitted by the project proponent in the meeting. The project proponent has submitted a letter vide No. AIIMS/Kalyani/2022/ED Sectt/156 dated 19.04.2022 wherein it is mentioned that the project is under violation category as the they have already started the construction activity without obtaining Environmental Clearance. After carefully consideration and detailed deliberation, the committee recommended that the project proponent may be called for a presentation of their proposal in the subsequent SEAC meeting.

**1.1.2) Industry Sector**

- 4. Proposed Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia–Amta Road, Vill – Sherpur, P. O. – Panpur, P. S. – Amta Mouza - Serpur, Block - Amta–I, Dist- Howrah, PIN – 711401.**

***Proposal No. SIA/WB/IND3/72391/2020***

***Project Proponent – M/s. Intim Laminates Pvt. Ltd.***

***Environmental Consultant - M/s. Ultra-Tech Environmental Consultancy & Laboratory.***

***Activity:***

- This is a proposal for Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia–Amta Road, Vill – Sherpur, PO – Panpur, PS – Amta Mouza - Serpur, Block - Amta–I, Dist - Howrah, PIN – 711401.

***Salient Features-***

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Location of the project	Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia–Amta Road, Vill – Sherpur, P. O. – Panpur, P. S. – Amta Mouza - Serpur, Block - Amta–I, Dist- Howrah, PIN – 711401.			
Latitude: &Longitude		<b>Point</b>	<b>Coordinates</b>	
		A.	22°32'40.25"N 88° 3'16.77"E	
		B.	22°32'40.56"N 88° 3'12.89"E	
		C.	22°32'42.25"N 88° 3'12.74"E	
		D.	22°32'42.04"N 88° 3'14.25"E	
		E.	22°32'43.30"N 88° 3'14.32"E	
		F.	22°32'43.71"N 88° 3'16.51"E	
Land Area	9073.28 sqm			

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Area Break-Up Details		Sl. No.	Description	Area		
				In Sq.M	%	
		1.	Laminate Shed Area	3121.54	34.40	
		2.	Boiler Area	421.83	4.65	
		3.	Office Area	165.15	1.82	
		4.	Electric Room Area	105.88	1.17	
		5.	Labour Quarters	137.75	1.52	
		6.	Resin Plant Area	158.70	1.75	
		7.	Sec. Room, Compressor & Toilet Area	107.82	1.19	
		8.	Green Area	3039.50	33.50	
		9.	Car Parking Area	62.5	0.69	
10.	Road Area	1752.61	19.32			
No. of plantation proposed	264 nos.					
Details of Proposed Facilities		Name of the Product	Production Capacity			
			Existing	Proposed	Total	
		Decorative Laminates	100000 Sheets/M	200000 Sheets/M	300000 Sheets/M	
		PF Resin	--	500MT/Month	500MT/Month	
		MF Resin	--	300MT/Month	300MT/Month	
UF Resin	--	100MT/Month	100MT/Month			
Raw Materials		Name of Chemicals	Chemical Name	Quantity (MT/ Month)	Quantity (MT /Day)	
		Paper	--	450	18	
		Formaldehyde	Formaldehyde	537.11	21.48	
		Phenol	Carbolic Acid	226.32	9.05	
		Industrial Urea	Carbonyl diamide	28	1.12	
		Caustic Soda	Sodium Hydroxide	23.85	0.95	
		Acetic Acid	Acetic Acid	2.25	0.09	
		Melamine	1,3,3-triamino-2,4,6-triazine	116.31	4.65	
Total Water requirement	27.97 KLD (For industrial purpose 18.97 KLD, 3 KLD will be used for domestic purpose and 4 KLD will be used for greenbelt development). There will be no discharge of waste water.					
Total Fresh Water Requirement	23.79 KLD					
Source	Ground water supply (bore well)					
Total Waste Water Generation	7.15 KLD					
Total Waste Water Recycled/Reused	4.19 KLD					
Solid Waste generation	7 Kg/day					
Power	250 kVA in 3 shift basis of 8 hours each, for 300 days per annum supplied by WBSEDCL					
Backup power	DG Set of 250 & 65 KVA					
Manpower	around 50 persons as skilled & semi-skilled and 10 persons as unskilled					
Project cost (Rs)	1933.72 Lacs					

***Chronology of the event:***

- The unit presented their proposal for Terms of Reference presentation in 5th reconstituted SEAC meeting held on 12.11.2020.
- In accordance with the recommendation of the SEAC, SEIAA issued ToR vide No. 204/EN/T-II-1/021/2020 dated 03.02.2021.
- Public Hearing was conducted by WBPCB on 29.12.2021.
- The project proponent submitted final EIA report on 21.02.2022 at PARIVESH Portal.
- The project proponent presented their final EIA report in the 37th reconstituted SEAC meeting held on 06.04.2022. Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration: -
  - a) Existing and proposed list of plant and machineries.
  - b) Height of ambient air quality monitoring station and study parameters including VOCs.
  - c) Analysis report of waste water at inlet to ETP and outlet of ETP.
  - d) Revised proposal for effluent treatment plant to be submitted taking into consideration the organic load of different pollutants in the waste water and also arrangement for disinfection before reuse.
  - e) Fire and explosive license.
  - f) Hazop analysis report.
  - g) Measures for fugitive emission and odour control.
  - h) Hazardous waste authorisation.
  - i) Depth of tubewell for collection of ground water analysis.
  - j) Revised EMP as discussed in the meeting.
- The project proponent had submitted reply on 13.05.2022 in PARIVESH Portal, which was considered in the 41st meeting held on 25.05.2022.

***SEAC Observations***

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent. The SEAC accepted the final proposal consisting of various environmental parameters and salient features and **recommended Environmental Clearance** for the proposed project with the additional conditions that –
  - a) An appropriate display board may be erected at a conspicuous location. The board may display the status of relevant environmental parameters and should provide the names of the institutions/ organisations benefitted by the schemes mentioned in the CER. It would be the proponent's (or their successors) responsibility to ensure that the board is maintained during the operation phase of the project.

**5. Proposed Exploratory Drilling (10 wells) in NELP VII Block WB-ONN-2005/4, situated in North 24 Parganas and Nadia Districts, West Bengal.**

***Proposal No. SIA/WB/IND2/152174/2020***

***Project proponent - M/s. Oil & Natural Gas Corporation Limited, HSE MBA Basin***

***Environmental Consultant is M/s. ABC Techno Labs Pvt. Ltd.***

**Activity:**

- This is a proposal for exploratory drilling of 10 wells for future exploration in Phase I & Phase II as well as delineation of oil and gas discovery sands of Ashokenagar-1 well in Bengal Onshore Block in NELP VII Block WB-ONN-2005/4 situated in North 24 Parganas and Nadia districts of West Bengal.

**Chronology of the event:**

- The project proponent was called for presentation of the case in the 2nd meeting of reconstituted SEAC held on 24.08.2020 and 4th meeting of reconstituted SEAC held on 09.10.2020 respectively.
- The project proponent remained absent.
- They submitted a request to allow them to present their case in the next meeting.
- The project proponent presented their proposal in the 6th reconstituted SEAC meeting held on 02.12.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :-
  - a) Complete land documents for the proposed project should be submitted.
  - b) Details of effluent treatment should be submitted.
  - c) Proposal for setting up of ambient air quality monitoring stations.
  - d) Comprehensive Environment Management Plan (EMP) certified by a NABET accredited consultant should be submitted.
  - e) Detailed plantation plan layout to be submitted.
  - f) Proposal for installation of Display Board for displaying of relevant parameters should be submitted.
  - g) The impact of the 10 (ten) exploratory wells on the groundwater regime of the buffer area to be submitted.
  - h) Background environmental quality information.
  - i) Air pollution details from activities like flaring, venting, purging, fugitive gases, etc. and control plan.
  - j) Management of solid waste/mud.
  - k) Separate applications should be submitted for Nadia District and North 24 Parganas District as the sites are not adjacent.
- These project proponents have submitted reply on 31.03.2022 in PARIVESH Portal, which was considered in the 37th SEAC meeting held on 06.04.2022. The committee observed that the reply to the queries mentioned above was not satisfactory and recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
  - a) status of land acquisition in terms of the Office Memorandum issued by MoEF&CC vide no. 22-76/2014-IA-III dated 07.10.2014.
  - b) The impact of the 10 (ten) exploratory wells on the groundwater regime of the buffer area to be submitted.
- The project proponent had submitted reply on 13.05.2022 in PARIVESH Portal, which was considered in the 41st meeting held on 25.05.2022.

**SEAC observation**

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration of the reply, the committee observed that the project proponent has not submitted any satisfactory documents/reply/clarifications. Hence it was decided that the project proponent should submit the proper and specific reply to the queries in the PARIVESH Portal for further consideration of their proposal. The following details should be provided –

- a) Summarized salient features of the project in tabular form.
- b) For the proposed well locations (10 nos.) which have been submitted, the tentative area influence for each of the wells and the present land use map for each of them may be submitted.
- c) Tentative project cost for each of the wells and collective mobilization cost should also be furnished.
- d) Impact analysis of the exploratory drilling on the groundwater and envisaged pollution due to DG set, noise with remediation plan. Plan for mitigation of top-soil pollution should also be furnished.
- e) Detailed plan for progressive and final closure plan for exploratory well.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through "PARIVESH" portal.

## 1.2) Terms of Reference

### 1.2.1) Industry Sector

**A. Proposed Common Bio Medical Waste Treatment Facility at Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza- Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202.**

**Proposal No. SIA/WB/ MIS/74824/2022**

**Project proponent - M/s. SNG Envirosolutions Private Limited.**

**Environmental Consultant - M/s. Shivalik Solid Waste Management Limited.**

#### **Activity:**

- This is a proposal for Common Bio Medical Waste Treatment Facility at Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza- Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202.

#### **Salient features**

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Location of the project	Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza - Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202.				
Latitude: &Longitude	23°23'35.55"N-87°15'11.96"E 23°23'34.73"N-87°15'18.51"E 23°23'37.56"N-87°15'13.42"E 23°23'36.93"N- 87°15'19.01"E				
Land Area	2.83 Acres (1.14526 Ha)				
Area Break-Up Details	Sl. No.	Description	Area		%
			In Sq.M	In Acre	
	1.	Main shed	600	0.1483	5.24
	2.	office room & guest room	114.23	0.0282	0.99
	3.	Labour Rest area including Water closet, urinals, wash	176.64	0.0436	1.55

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		basin and Bath area			
	4.	Security Room	25	0.0062	0.22
	5.	Vehicle Wash	77.22	0.0191	0.67
	6.	ETP	15	0.0037	0.13
	7.	Ash Pit & Sharp pit			Included in Main Shed
	8.	Storage rooms			Included in Main Shed
	9.	Parking, Pathway & Internal Roads	2088.71	0.5161	18.23
	10.	Green Belt	6836.6	1.6893	59.69
	11.	Gas Bank Area	63	0.0156	0.55
	12.	UG Water Reservoir For Fire Demand & Fire Pump Room	70 (50+20)	0.0173	0.62
	13.	Total Floor Area	998.87	0.2468	8.73
	14.	Vacant Land	387.33	0.0958	3.38
	Total		11452.6	2.83	100
	Equipment details	S.N.	Equipment	No.	Proposed capacity
1.		Incinerator	2	250 kg/hr	
2.		Autoclave	1	1000 liter/batch	
3.		Shredder	1	250 kg/hr	
4.		Effluent treatment plant	1	20 KLD	
Total Water requirement		16 KLD (Source: Bore Well)			
Fresh water requirement		16 KLD (5 KLD for domestic purposes, 3 KLD autoclave and 3 KLD for floor washing and 5 vehicle wash)			
Power		0.1 MW (Source: WB State Electricity Board)			
DG Sets		100 KVA			
Manpower		Total 40 persons			
Project cost (Rs)		Rs. 6 Crores			

***Chronology of the event:***

- The proponent earlier had applied in prescribed format for environmental clearance and uploaded the application in the PARIVESH portal on 13.08.2021. The unit had presented their proposal for Terms of Reference presentation in 3rd reconstituted SEAC meeting held on 18.09.2020. In accordance with the recommendation of the SEAC, SEIAA issued ToR on 18.01.2021. Public Hearing was conducted on 23.07.2021. Meanwhile a field visit was undertaken by the SEAC on 18.12.2021. SEAC had recommended the project for Environmental Clearance in the 27<sup>th</sup> SEAC meeting held on 31.12.2021 and forwarded the proposal to SEIAA. SEIAA had considered the proposal in their 52<sup>nd</sup> meeting held on 11.03.2022 and observed that the project proponent had obtained ToR as well as EC only for the Dag No.9571. However, the project area comprises of several other Dag Nos. viz. 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555,

9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570. The other Dag Nos. were not included in any of the applications. Inclusion of all the Dag Nos. is resulting in change in configuration of the project area. Dag No. 9571 for which the application is made has not been converted for 'Industrial' use. Further it was observed that the following Dag Nos. 9567, 9568, 9569, 9570 have also not been converted. As the application (proposal no. SIA/WB/MIS/55424/2020) is faulty, the SEIAA recommended that the PP should withdraw this application and apply afresh for both ToR and EC.

- The project proponent applied afresh for Terms of Reference on 06.04.2022 at PARIVESH Portal and presented their Terms of Reference proposal in the 38th reconstituted SEAC meeting held on 20.04.2022. Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration -
  1. It is observed that in Form-I the land parcel is shown as 2.83 acres. However, it is also mentioned that the total land parcel is 2.93 acres of which 2.52 acres is entirely converted and 0.41 acres is yet to be converted. Considering the anomaly in the portal, you are requested to submit the exact land parcel for the project along with the portion mutated and converted in the name of the project proponent.
  2. Ground water permission for the entire water requirement of the project from the Competent Authority.
  3. In the Form-I, the name of company is mentioned as Surendra Singh. Proper correction should be done.
  4. Land use plan along with area percentage adding upto 100% clearly depicting the greenbelt area and its percentage to be submitted.
- The project proponent had uploaded reply on 12.05.2022 in PARIVESH Portal, which was considered in the 41st meeting held on 25.05.2022.

#### ***SEAC Observations***

- The SEAC scrutinized the documents submitted by the project proponent in the meeting.
- Based on the submission made by the project proponent, the committee after careful consideration and detailed deliberation **recommended the proposal for Terms of Reference without public hearing** for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments, as public hearing for the proposed project has already been conducted on 23.07.2021.

#### **1.2.2) Construction Sector**

- B. Proposed residential project "Ganga Greens" at 19B, G.T. Road, Bhadrakali, Uttarpara-Kortung Municipality Ward No.9, PS – Uttarpara, Dist – Hooghly, PIN – 712232, West Bengal. (Violation Case).**

***Proposal No. SIA/WB/NCP/22954/2018***

***Project proponent - Malay Kumar Banerjee, Sanjay Banerjee, Ajay Banerjee***

***Environmental Consultant - M/s. Ghosh, Bose & Associates Pvt. Ltd.***

#### ***Activity:***

- This is a proposal for Residential Complex comprising of 6 blocks of B+G+9 storied building. Total No. of flats – 284 nos. Total Land area is 11158.69 sqm. and Total Built up area is 36200.44 sqm.



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***Salient features***

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

	<b>Stipulated Conditions for Getting Environmental Clearance (EC) Issued by SEIAA, West Bengal Vide Memo No: EN/33/T-II-1/110/2011 on 03.01.2013</b>	<b>Current application made under Violation Category</b>
Land area	11,158.69 Sqm	11,158.69 Sqm
Built-up Area after exemption	32,912.16 Sqm	36,200.44 Sqm
Net Built-up Area	--	38270.69 sqm.
Actual Built-up Area as per Completion Certificate	--	35839.21 sqm.
Ground Coverage	4,183.39 Sqm (37.49%)	4,453.30 Sqm (39.91%)
Tree Area	2,273.40 Sqm (20.37%)	2196.48 Sqm (19.68%)
Other Plantation Area	1,599.04 Sqm (14.33%)	869.9 Sqm (7.80%)
Hard Area	2,312.15 Sqm (20.72%)	2,025.76 Sqm (18.14%)
Semi Paved Area	793.38 Sqm (7.11%)	1,480.25 Sqm (13.26%)
Services Area	--	133.00 Sqm (1.19%)
Softscape Area	4,269.13 Sqm (38.25%)	3,806.50 Sqm (34.11%)
Hardscape Area	2,708.84 Sqm (24.27%)	2765.88 Sqm (24.79%)
Population	1,120 Nos (Residential) 30 Nos (Services)	1,420 Nos (fixed) 142 Nos (floating)
Source of Water	Municipality Supply	Municipality Supply
Quantum of Water Required	182.15 KLD	242.31 KLD
Quantum of Freshwater Required	118.60 KLD	145.78 KLD
Quantity of Wastewater Generation	135.48 KLD	178.45 KLD
Treated Water Recycled	88.6 KLD	96.52 KLD
Quantity of Treated Wastewater discharge	71.88 KLD	81.93 KLD
Quantity of Solid Waste Generation	676.5 kg/day	873.30 kg/day
Electricity Demand	360 KVA	1000 KVA
Source of Electricity	CESC	CESC
No. of DG Sets	1 No. of 500 KVA	1 No. of 750 KVA
Total Nos of trees provided	190	157
No. of stories of building	B+G+7	B+G+9
Car Parking required	202 Nos	211 Nos
Car Parking provided	203 Nos	220 Nos
Total project cost (Rs.)	Rs.34,67,97,204.00	

***Chronology of the event:***

- The project proponent applied on 06.06.2018 under violation category and presented their ToR proposal in the 159th SEAC meeting held on 30.07.2018 and based on the presentation made by the project proponent, the committee recommended that the following submission / clarifications to be submitted :-
  - Notary Affidavit as per the enclosed format given in Annexure – 1.
  - Related documents mentioned in Annexure – 2.

- c) Comparative statement of the salient features (enclosed as Annexure – 3) mentioning stipulation received (if any), sanctioned building plan and present status of completion of the project.
- d) Clearance from Kolkata Port Trust authority.
- The project proponent submitted their reply on 06.07.2021, which was considered in the 19th reconstituted SEAC meeting held on 26.08.2021. An inspection was conducted on 25.08.2021 to the project site. It was observed that the project proponent has completed the construction of 4 residential blocks namely A, B, E & F, each having B+G+9 stories. The construction of the remaining 2 blocks namely C & D, proposed as B+G+7 storied each, are yet to be started. People have started living in the already constructed 4 towers. However, the project proponent could not produce the authenticated documents regarding the already constructed built up area of the project.
- After careful consideration of the submission by the project proponent and the inspection report, it was decided that the project proponent will be requested to provide the following documents for further consideration:
  - i. Completion plan from the competent authority for the completed portion of the project showing all relevant parameters including built up area.
  - ii. Detailed calculation on built up area with respect to the sanction plan for already constructed 4 towers and proposed 2 towers.
  - iii. Detailed status of the completed project and the remaining project out of the total sanctioned built-up area 36200.44 sqm.
  - iv. Total project cost and cost incurred till date.
  - v. Population, sewage, solid waste and water demand calculation as per NBC 2016.
  - vi. Plantation plan duly certified by the architect along with the project proponent.
  - vii. All sanction plan (master plan, floor plan, section etc.) along with building permit.
- The project proponent had submitted reply on 20.09.2021 in PARIVESH Portal which was considered in the 22nd reconstituted SEAC meeting held on 07.10.2021 and the committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:-
  - i. Complete project cost break up including the land cost as per current valuation.
  - ii. Completion Certificate / completion plan for the project.
  - iii. Area for exclusive tree plantation in the plantation plan submitted by the project proponent appears to be much less in the mandatory requirement of 20%. Plantation only on virgin soil should be considered.
  - iv. Master plan of the project in conformity with the sanction plan showing all salient features including the area statement and percentage totalling to 100 of the project duly certified by the architect by the project proponent.
- The project proponent had submitted reply on 04.01.2022 in PARIVESH Portal, which was considered by the SEAC in the 29th meeting held on 19.01.2022 and after careful consideration of submission, the committee recommended that the project proponent should submit :-
  - i. Completion plan / sanction plan depicting the total built up area and completed built up area of the project.
  - ii. Mismatch in the sanction plan and plantation plan regarding exclusive tree plantation area. Proper reasons to be submitted.
  - iii. Distance of the project boundary wall from HTL.
- The project proponent had submitted reply on 13.05.2022 in PARIVESH Portal, which was considered in the 41st meeting held on 25.05.2022.

***SEAC observation***

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration of the reply, the committee observed that the project proponent has not submitted any satisfactory documents/reply/clarifications. The documentation part of the application is not proper and clear. Hence it was decided that the project proponent should submit the proper and specific reply to the queries in the PARIVESH Portal for further consideration of their proposal only as per the provisions of the Notification issued by SEIAA, WB vide No. 2495/EN-T-II/011/2018 dated 17.12.2019.

## **2) Miscellaneous**

**A. Proposed expansion of Residential cum Commercial Complex ‘Saltee Spacio’ at 1, Khudiram Bose Sarani, South Dum Dum Municipality Ward No. 21, PS – Dum Dum, Kolkata – 700 028, West Bengal. (VIOLATION CASE).**

***Project proponent - M/s. Shree Bishnu Nirman Pvt. Ltd.***

***Environmental Consultant - M/s. Envirotech East Pvt. Ltd.***

***Activity:***

- This is a proposal for expansion of residential complex from 2 blocks of G+7 (residential) & 1 block of B+G+5 (commercial) storied to 2 blocks of G+8 (residential) & 1 block of B+G+6 (commercial). Environmental Clearance for the earlier project was issued by SEIAA, W.B vide memo no. EN/3582/T-II-1/079/2008 dated 21.12.2009.
- The project proponent had already completed the construction of the expansion project without receiving Environmental Clearance.
- In compliance of the order dated 11.02.2020 by the Hon'ble Calcutta High Court in the W.P. No. 1370(W) of 2020, the SEIAA in its 1st meeting held on 10.06.2020 decided that SEAC is required to appraise the case under violation category.

***Chronology of the event:***

- The project proponent was called for ToR presentation of the case in the 2nd meeting of reconstituted SEAC held on 24.08.2020. Project proponent presented their proposal before the SEAC and the committee after detailed deliberations, recommended Terms of Reference for preparation of EIA/EMP and remediation plan for the project under violation category.
- In accordance with the recommendation of the SEAC, ToR was issued vide letter dated 21.09.2020 and forwarded the proposal to SEIAA.
- SEIAA in its meeting held on 13.10.2020 considered the proposal and requested to WBPCB to submit field inspection report before issuance of ToR.
- WBPCB conducted a field inspection on 05.12.2020 which was considered by SEIAA in its meeting held on 29.01.2021 and noted that the project proponent has not been complied with conditions of EC issued on 21.12.2009.
- Hence, the SEIAA decided to refer back the matter to SEAC which was received on 04.02.2021 for reappraisal.
- SEAC considered the proposal in the 14<sup>th</sup> meeting held on 07.04.2021 and after careful consideration of the submission & detailed discussion, the committee recommended that the project proponent should submit the following:
  - a) Details of compensatory tree plantation programme should be submitted.
  - b) Details of rainwater harvesting including capacity and location of rainwater harvesting tank and no. and location of recharge pits should be submitted.

- c) Details of solar power generation should be provided.
- The project proponent submitted their reply on 10.05.2021 which was considered in the 17th reconstituted SEAC meeting held on 02.07.2021. After careful consideration of the submission, SEAC noted that the project proponent has not submitted any proposal for plantation as per the statutory requirement. Therefore, the SEAC recommended that the project proponent should submit a detailed plantation plan.
  - The project proponent submitted a detailed plantation plan on 31.08.2021, which was considered in the 20th reconstituted SEAC meeting held on 08.09.2021. The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration of the submission the committee observed that the project proponent has not submitted any satisfactory reply. Hence it was decided that the project proponent should submit the detailed plantation plan as per statutory requirement as asked for earlier (letter dated 27.07.2021).
  - The project proponent submitted their reply on 08.11.2021 and 23.11.2021 which were considered in the 25th reconstituted SEAC meeting held on 08.12.2021. SEAC noted that the project proponent has not provided the satisfactory reply as asked for mentioned above.
  - Therefore, SEAC recommended that the project proponent should submit the exact and conclusive compensatory tree plantation plan with appropriate supporting documents which would be binding for plantation as mandated.
  - The project proponent had submitted reply on 11.05.2022, which was considered in the 41st meeting held on 25.05.2022.

***SEAC observation***

- The SEAC scrutinized the documents submitted by the project proponent in the meeting. After careful consideration of the reply, the committee observed that the project proponent has not submitted any satisfactory documents/reply/clarifications. Moreover, as per the Office Memorandum issued by MoEF&CC vide F No. 22-37/2018-IA III dated 19.04.2021 all the SEIAA/SEAC were directed to ensure that all files for approval of ToR as well as EC should be processed strictly through PARIVESH portal only. Hence, the SEAC decided that the project proponent should apply in the PARIVESH Portal only as per the provision of Notification issued by SEIAA, WB vide No. 2495/EN-T-II/011/2018 dated 17.12.2019. It was also decided that the project proponent will submit an as-built plan to be prepared by a registered surveyor with copy of land document.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through "PARIVESH" portal.

**B. Discussion on DSRs of following three (03) districts.**

- a) Darjeeling,
- b) Jalpaiguri
- c) Kalimpong

The IC&E Dept. has submitted the above mentioned DSRs for appraisal by SEAC. However, during the process of appraisal, the SEAC noted that the data submitted in the reports were too old (2011). Authentic source of secondary data submitted along with the reference date should also be mentioned. Hence, the SEAC decided that the necessary corrections should be incorporated in the DSRs and the same would be placed before SEAC for their consideration.

It was also discussed that the SEIAA in their 61<sup>st</sup> meeting held on 23.05.2022 had proposed for necessary incorporations for the DSRs of the districts – Alipurduar, Uttar Dinajpur, Dakshin Dinajpur and Murshidabad, before being appraised by the SEAC. Hence, the IC&E Dept. is requested to incorporate the necessary modifications / clarifications as requested by SEIAA and then place the revised DSRs for appraisal to SEAC.

#### **GENERAL OBSERVATIONS**

- In none of the reports, standard referencing and citation style has been followed. In text, in most cases the citation is like: (Source: District Census...) which is not proper. A few references are cited in the text, but not listed in the reference list. For example, in page 38 of the DSR for Darjeeling, a reference Mili J, 2012 is cited, but the full reference is not included in the reference list.
- The Reference lists (and citation in the text) should be in proper format. Elsevier or Springer standard referencing style should be followed.
- In a few places in the Table of compliance a phrase 'Will be complied with' is written; in some places, it is understandable, but not for all the cases; clarification is required.

#### **DSR- JALPAIGURI**

- Figure-3.5: Source is not mentioned
- Tables 5.2 onwards: Source is not mentioned
- Table-7.4: Legend should be put just below the table – not at the end
- Page-79 onwards, formula, theory etc: No reference and citation in the text
- Fig 7.7: Source and date should be mentioned
- Table-8.1: Should be properly formatted
- Fig10.1 and 10.2: Source to mention
- In transport of sand, trucks with GPS tracking system should be used and a digital display board of environmental parameters should be there near the mining site – these are not mentioned.

#### **DSR-DARJEELING**

Please see general observations

#### **DSR- KALIMPONG**

In addition to the general observations, following points should be taken care of:

Page-78, DSR-Kalimpong: As per Dicken's formula (Source: Engineering Hydrology Book by K Subramanya, published by Tata McGraw-Hill 2008). This is not the way of citation of a reference in the text; again this reference is not appearing in the reference list.

All these and similar revisions should be included in all the DSRs.

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**Table-1 : List of the projects which were placed before the reconstituted SEAC in the forty first meeting held on 25.05.2022 and the Summary Decisions thereof:**

<b>Sl. No.</b>	<b>Name of the unit &amp; Project address</b>	<b>Summary Decision</b>
<b>A. Cases placed for reconsideration</b>		
1.	<b>M/s. Kolkata Heights Private Limited.</b> Proposed expansion of Residential Complex at Premises no. – 761, Madurdaha, KMC Ward no. – 108, RS Dag No. 455 & 457, J.L. No. – 12, Mouza – Madurdaha, Borough – XII, Kolkata – 700107, P.S. – Anandpur, West Bengal. (Proposal No. SIA/WB/MIS/258304/2022)	Recommended for Environmental Clearance with additional conditions.
2.	<b>M/s. Merlin Projects Limited</b> Proposed residential project at R.S/L.R. Dag No. – 144,146, 149, 152, 153, 154, 155, 156, 157, 258, 259, 260, 261, 262, 263, 264(P), 265(P), 266(P), 267(P), 268, 270(P), 271, 275, 276, 277, 280, J.L. No. – 35, Mouza – Chapna, under Patharghata Gram Panchayat, P.O. & P.S. – Rajarhat, North 24 Parganas, Kolkata – 700135. (Proposal No. SIA/WB/ MIS/250876/2022)	Recommended for Environmental Clearance with additional conditions.
3.	<b>M/s. HSCC (India) Limited</b> Proposed setting up New AIIMS, Kalyani at Mouza – Basantpur, JL No. 90 & Mouza – Ghoragacha, JL No. 91, PS – Chakdah, Dist – Nadia, West Bengal. (Proposal No. SIA/WB/NCP/28789/2017)	To be called for presentation
4.	<b>M/s. Intim Laminates Pvt. Ltd.</b> Proposed Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia–Amta Road, Vill – Sherpur, P. O. – Panpur, P. S. – Amta Mouza - Serpur, Block - Amta-I, Dist- Howrah, PIN – 711401. (Proposal No. SIA/WB/IND3/72391/2020)	Recommended for Environmental Clearance
5.	<b>M/s. Oil &amp; Natural Gas Corporation Limited, HSE MBA Basin</b> Proposed Exploratory Drilling (10 wells) in NELP VII Block WB-ONN-2005/4, situated in North 24 Parganas and Nadia Districts, West Bengal. (Proposal No. SIA/WB/IND2/152174/2020)	Asked for additional submission
6.	<b>M/s. SNG Envirosolutions Private Limited.</b> Proposed Common Bio Medical Waste Treatment Facility at Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza- Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202. (Proposal No. SIA/WB/ MIS/74824/2022)	Recommended for Terms of Reference
7.	<b>Malay Kumar Banerjee, Sanjay Banerjee, Ajay Banerjee</b> Proposed residential project “Ganga Greens” at 19B, G.T. Road, Bhadrakali, Uttarpara-Kortung Municipality Ward No.9, PS – Uttarpara, Dist – Hooghly, PIN – 712232, West Bengal. (Violation Case). (Proposal No. SIA/WB/NCP/22954/2018)	Asked for additional submission
<b>B. Miscellaneous</b>		
1.	<b>M/s. Shree Bishnu Nirman Pvt. Ltd.</b> Proposed expansion of Residential cum Commercial Complex ‘Saltee Spacio’ at 1, Khudiram Bose Sarani, South Dum Dum Municipality Ward No. 21, PS – Dum Dum, Kolkata – 700 028, West Bengal. (VIOLATION CASE).	Application to be made in PARIVESH portal. Site visit by SEAC.

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<b>Sl. No.</b>	<b>Name of the unit &amp; Project address</b>	<b>Summary Decision</b>
2.	<b>Discussion on DSRs of following three (03) districts.</b> a) Darjeeling, b) Jalpaiguri c) Kalimpong	The DSRs to be revised.

The meeting ended with a vote of thanks to and from the Chair.

Sd/-

(Dr. Ashit Kumar Mukherjee)  
Chairman  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Sampa Chakrabarti)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Pradip Kumar Sikdar)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Nilangshu Bhusan Basu)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Aniruddha Mukhopadhyay)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Anirban Gupta)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Goutam Kumar Saha)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Indranath Sinha)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Shri Shubhendu Bandyopadhyay)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Mamata Chaudhuri Ray)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Rajesh Kumar)  
Secretary  
State Expert Appraisal Committee, West Bengal

**Annexure - 1**

**Inspection Report**

<b>Name &amp; Address of the project</b>	Expansion of Residential Complex by M/s. Kolkata Heights Pvt. Ltd. at Premises No. 761, Madurdaha, Ward No. 108, Mouza – Madurdaha, Borough – XII, PS – Anandapur, Kolkata – 700 107, West Bengal.
<b>Date &amp; time of inspection</b>	26.03.2022 between 12:00 to 13:30 Hrs.
<b>Name of the inspecting official(s)</b>	Shri Samit Dutta, EE, EIM Cell, WBPCB
<b>Person(s) met during inspection</b>	Shri Manish Kumar Sharma, Director
<b>Reasons for inspection</b>	The project proponent has applied for EC for expansion project : Block 1 – G+15 to G+17, Block 2 – G+14 to G+16.

**Introduction:**

This is a proposal for expansion of a Residential Complex having the following configuration :

<b>Salient Features</b>	<b>Phase I – EC obtained from SEIAA vide no. 1726/EN/T-II-1/017/2017 dated 17.12.2020</b>	<b>Proposed Phase II (expansion proposal)</b>	<b>Total as per Phase I + II – Sanction Plan Obtained</b>
Total Land area	13660.26 sq.m	--	13660.26 sq.m
Gifted Area to Municipality	305.76 sq.m (2.24% of total land area)	--	305.76 sq.m (2.24% of total land area)
Net Land Area	13354.50 sq.m	--	13354.50 sq.m
No. of flats	229 nos. Flats	36 nos. Flats	265 nos. flats (2 BHK – 45, 3 BHK – 186, 4 BHK – 34)
No. of blocks	Block 1 - G+15 storied Block 2 - G+14 storied (Block 2 consists of 3 towers – Tower 1, Tower 2, Tower 3)	Addition of 2 floors in block 1& 2.	Block 1 - G+17 storied Block 2 (tower 1,2,3) - G+16 storied
Total Built-up area	38411.415 sq.m	4486.18 sq.m	42897.595 sq.m
Total construction Area	39966.345 sq.m	4792.34 sq.m	44758.685 sq.m
Ground coverage	5300.45 sq.m (38.80% of total land area)	--	5300.45 sq.m (38.80% of total land area)
Exclusive Tree Plantation Area	2805.42 sq.m (20.54% of total land area)	--	2805.42 sq.m (20.54% of total land area)

The project had earlier received environmental clearance vide No. 1726/EN/T-II-1/017/2017 dated 17.12.2020 for construction of the building complex having the configuration of Block 1 - G+15 storied Block 2 - G+14 storied. Block 2 consists of 3 towers – Tower1, Tower 2, Tower 3. The total built-up area was 38411.415 sq.m. over a land area of 13660.26 sq.m.



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The project had received sanction plan from Kolkata Municipal Corporation vide Building Permit No. 2021120328 dated 06.01.2022.

**Observation:**

- Present Status of Construction :-
  - Block 1 : superstructure of G+15 completed.
  - Block 2 : Tower 1 – G+14 completed.
  - Tower 2 – G+ 12 completed.
  - Tower 3 – G+14 completed.
- The project proponent (PP) will install STP of capacity 200 KLD which is flushed with ground. Civil construction work is under progress.
- Rainwater Harvesting tanks or recharge structures have not been erected.
- Organic Waste Composter not yet installed.
- DFO certified tree plantation plan has been obtained by the PP. However, no plantation work has been started since the construction work is ongoing.
- Batching plant area was not screened.
- No provision for water sprinkling observed. Inside pathway found to be in dusty condition.
- Un-stabilized loose mounds of excavated earth were being stored without proper cover.
- No designated scrap yard exists. The whole area was littered around with debris, tie rods and other materials.
- Construction / demolition waste have been dumped randomly.
- Mounds of sand, stone chips and other construction materials were kept in dry condition under partial cover.
- Water tank use for supply of water for construction purpose as submitted by the project proponent was observed to be in very dirty condition. The water was stagnant with algal growth.

**Remarks :**

The project proponent should take necessary measures for control of dust emission especially during windy conditions. Proper water sprinkling measures should be adopted.

Photographs of the site are enclosed herewith.

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Sd/-  
Samit Dutta  
EE, EIM Cell, WBPCB









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